

#212
370000
9-28-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

S-P 2 6 2001

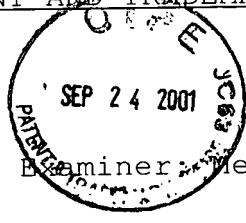
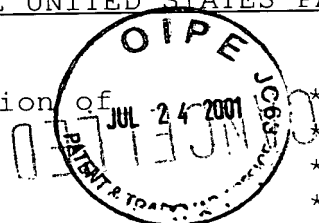
In re application of

BABA ET AL

Serial No.: 09/673,937

Filed: October 24, 2000

Title: METHOD OF STABILIZING ENZYME AND ENZYME COMPOSITION



Examiner: Meller, M.

Group Art Unit 1651

TECH CENTER 1600/2900

AMENDMENT

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

In reply to the Office action dated May 24, 2001, please
amend as follows:

In the Claims

Cancel all claims presently on file and substitute the
following new claims:

a, 10. (New) A method for stabilizing an aspartate
aminotransferase in a medium selected from the group consisting
of a serum and a buffer, comprising adding to said medium at
least one stabilizer selected from the group consisting of valine
in an amount of from about 0.5-100 mmol./l and proline in an
amount of from about 0.5-500 mmol./l.

11. (New) The method of stabilizing the enzyme according to
Claim 10, wherein said serum or buffer contains a soluble
protein.